

United States Patent and Trademark Office



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/844,296

WASHINGTON, DC 20005-3934

04/30/2001

Aaron W. Buchwald

1875.0560002

CONFIRMATION NO. 1034

FORMALITIES LETTER

OC000000006248329

Date Mailed: 07/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$188.
 - \$108 for 6 total claims over 20.
 - \$80 for 1 independent claims over 3.
- The oath or declaration is missing.

TERNE, KESSLER, GOLDSTEIN & FOX PLLC

1100 NEW YORK AVENUE, N.W., SUITE 600

- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1028.

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

TOTAL AMOUNT OF PAYMENT

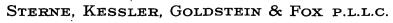
OCT 3 0 2001 Patent fees are subject to annual revision

(\$) 1,462.00

Complete if Known **Application Number** 09/844,296 Filing Date April 30, 2001 First Named Inventor Aaron W. BUCHWALD **Examiner Name** To Be Assigned 2631 **Group Art Unit** 1875.0560002 Attorney Docket No.

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:			TIONAL Entity		Entity				
Deposit Account Number	9-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee paid	
Deposit Account Name	erne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	ee or oath	130.00	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional	filing fee or cover she	et	
		139	130	139	130	Non-English specific	ation		
Applicant claims small entity status See 37 CFR 1.27		147	2,520	147	2,520	For filing a request fo	r <i>ex parte</i> reexai	mination	
330 pr 31 k 1.27			920*	112	920*	Requesting publication of action	SIR prior to Exam	iner	
2. ⊠Payment Enclosed:		113	1,840*	113	1,840*		questing publication of SIR after Examiner action		
☐ Check ☐ Credit card ☐ Money Order ☐ Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.			110	215	55	Extension for reply wi	ension for reply within first month		
FEE CALCULATION			400	216	200	Extension for reply wi	thin second mor	nth 400.00	
1. BASIC FILING FE	E	117	920	217	460	Extension for reply wi	thin third month		
Large Entity Small	Entity	118	1,440	218	720	Extension for reply wi	thin fourth mont	h	
Fee Fee Fee Code (\$) Code	Fee Fee Description Fee Paid (\$)	128	1,960	228	980	Extension for reply wi	thin fifth month		
101 740 201	370 Utility filing fee	119	320	219	160	Notice of Appeal			
106 330 206	165 Design filing fee	120	320	220	160	Filing a brief in suppo	ing a brief in support of an appeal		
107 510 207	255 Plant filing fee	121	280	221	140	Request for oral hear	Request for oral hearing		
108 740 208	370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 160 214	80 Provisional filing fee	140	110	240	55	Petition to revive - un	avoidable		
		141	1,280	241	640	Petition to revive - un	ition to revive - unintentional		
SUBTOTAL (1) (\$) 740.00			1,280	242	640	Utility issue fee (or re	sue fee (or reissue)		
		143	460	243	230	Design issue fee			
		144	620	244	310	Plant issue fee			
		122	130	122	130	Petitions to the Comm	nissioner		
2. EXTRA CLAIM FE	ES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr	ovisional applica	ations	
Total Claims _26:	20** = 6 X 18.00 = 108.00	126	180	126	180	Submission of Inform	ation Disclosure	Stmt	
	- 3** = 1	581	40	481	40	Recording each patent assignment per property (times number of properties)			
Multiple Dependent	=	146	740	246	370	Filing a submission a (37 CFR 1.129(a))	fter final rejectio	n	
Large Entity Small Fee Fee Fee	Fee Fee Description	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))			
Code (\$) Code 103 18 203	9 Claims in excess of 20	179	740	279	370	Request for Continue	Request for Continued Examination (RCE)		
102 84 202	12 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design application			
	 Multiple dependent claim **Reissue independent claims over original 	Other fee	(specify) :			design application			
	patent Programme of the patent Programme of the patent o		e (specify) :			ļ			
SUB	*Reduce	*Reduced by Basic Filing Fee Pai			SUBTOTAL (3) (\$) 530.00				
or names present years and a second s									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Albert J. Fasulo, II			Ri (Al	egistratio	n No.	43,607	Telephone	202-371-2600	
Signature Date October 30, 2001									

Sector &



ATTORNEYS AT LAW
1100 NEW YORK AVENUE, N.W. • WASHINGTON, D.C. 20005-3934

PHONE: (202) 371-2600 . FACSIMILE: (202) 371-2540 . www.skgf.com

ROBERT GREGERANNE EDWARD J. KESSLER JORGE A. GOLDSTEIN SAMUEL L. FOX*** DAVID K.S. CORNWELL ROBERT W. ESMOND TRACY-GENE G. DURKIN MICHELE A. CIMBALA MICHAEL B. RAY ROBERT E. SOKOHL ERIC K. STEFFE MICHAEL O. LEE STEVEN R. LUDWIG

JOHN M. COVERT
LINDA E. ALCORN
ROBERT C. MILLONIG
MICHAEL V. MESSINGER
JUDITH U. KIM
TIMOTHY J. SHEA, JR.
DONALD R. MCPHAIL
PATRICK E. GARRETT
JEFFREY T. HELVEY*
HEIDI L. KRAUS
JEFFREY R. KURIN
RAYMOND MILLIEN
PATRICK D. O'BRIEN

LAWRENCE B. BUGAISKY
CRYSTAL D. SAYLES
EDWARD W. YEE
ALBERT L. FERRO*
DONALD R. BANOWIT
PETER A. JACKMAN
MOLLY A. MCCALL
TERESA U. MEDLER
JEFFREY S. WEAVER
KRISTIN K. VIDOVICH
KENDRICK P. PATTERSON
DONALD J. FEATHERSTONE
GRANT E. REED

VINCENT L. CAPUANO
JOHN A. HARROUN*
ALBERT J. FASULO II*
ELDORA ELLISON FLOYD*
W. RUSSELL SWINDELL
THOMAS C. FIALA
BRIAN J. DEL BUONO*
VIRGIL L. BEASTON*
RYAN J. STAMPER*
KAREN R. MARKOWICZ**
SUZANNE E. ZISKA**
ANDREA J. KAMAGG**
NANCY J. LEITH**

ELIZABETH J. HAANES**
MARK P. TERRY**
JOSEPH M. CONRAD, III**
DOUGLAS M. WILSON**
REGINALD D. LUCAS**
ANN, E. SUMMERFIELO**
CYNTHIA M. BOUCHEZ**
HELENE C. CARLSON**
BRÜCE E. CHALKER**
DUSTIN T. JOHNSON**
MATTHEW J. DOWD**

**LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCI
**REGISTERED PATENT & AGENT
**REGISTERED PATENT AGENT

October 30, 2001

WRITER'S DIRECT NUMBER:
(202) 312-7261
INTERNET ADDRESS:
AFASULO@SKGF.COM

***SENIOR COUNSEL

Box: Missing Parts

Commissioner for Patents Washington, D.C. 20231

Re: U.S. Utility Patent Application

Appl. No. 09/844,296; Filed: April 30, 2001

For: Timing Recovery and Phase Tracking System and Method

Inventors: BUCHWALD et al.

Our Ref: 1875.0560002

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated **July 2, 2001**, Applicant submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal Form PTO/SB/17 (in duplicate);
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1) (in duplicate);
- 3. Copy of the Notice to File Missing Parts;
- 4. Original Declaration, executed by the inventors;
- 5. An original executed Power of Attorney from Assignee;
- 6. Certificate Under 37 C.F.R. § 3.73(b) with a copy of the Assignment attached;
- 7. One (1) return postcard; and

Commissioner for Patents October 30, 2001 Page 2

8. Our Check No. <u>32966</u> for \$1,462.00 to cover:

\$740.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);

\$400.00 Two (2) month extension of time fee (37 C.F.R. § 1.136).

\$192.00 Extra claims fee (37 C.F.R. 1.16); and

\$130.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16);

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

) Farilott

Albert J. Fasulo, II

Attorney for Applicants

Registration No. 43,607

Enclosures

P:\USERS\DTALLEY\AJF file\1875\056.2\reply ntfmp pto cvr ltr